

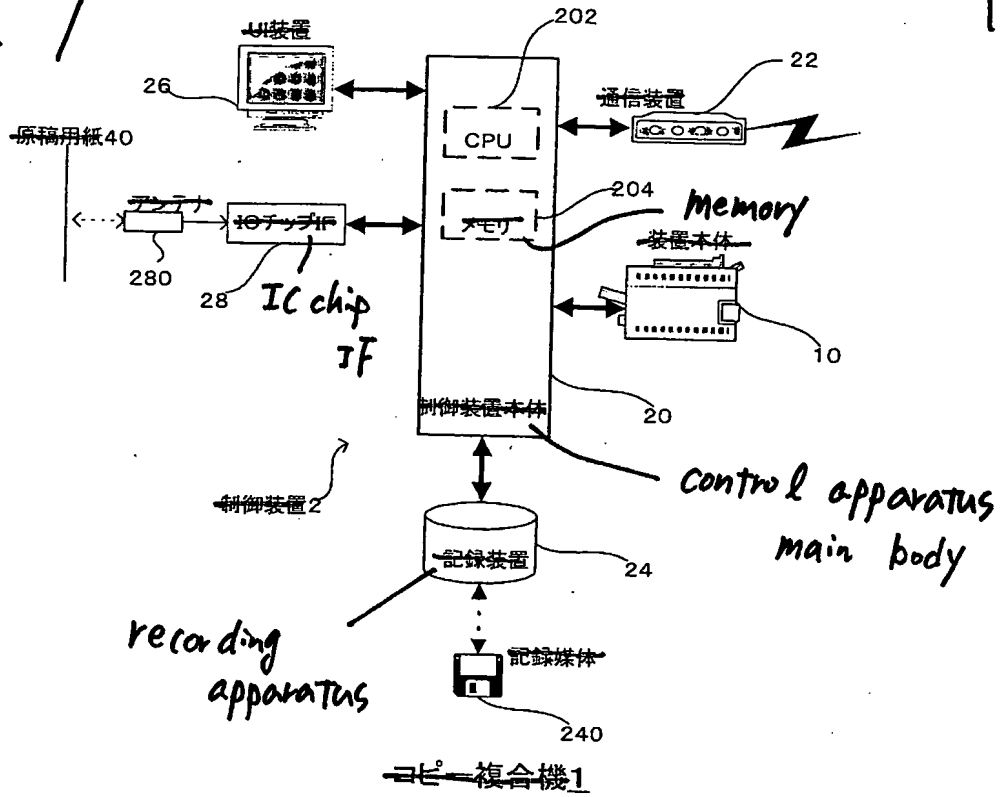
【書類名】

【図面】

【図1】

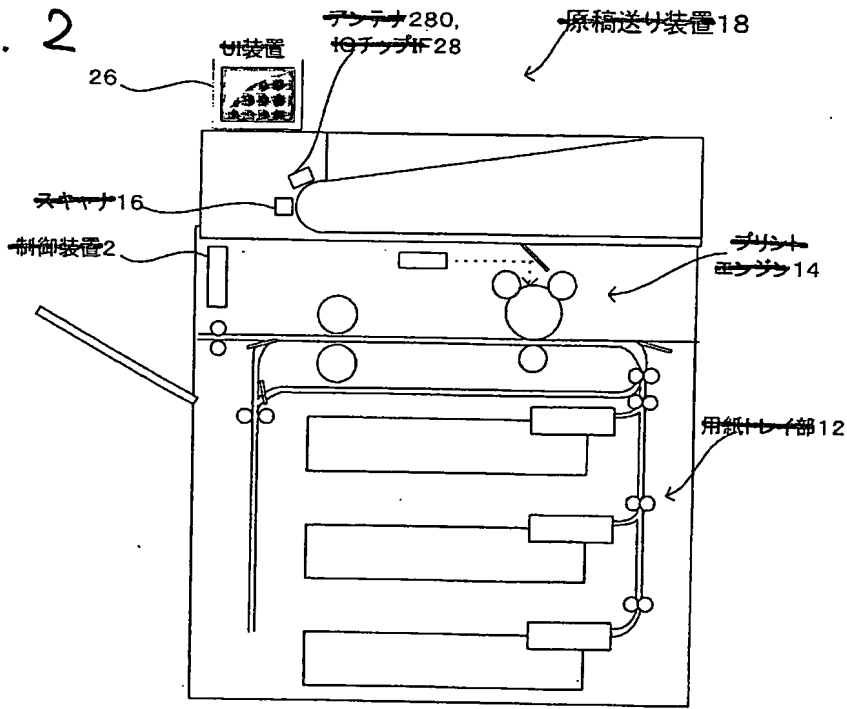
Fig. 1

1/6



【図2】

Fig. 2



2/6

【図3】 Fig. 3

technical information (confidential)

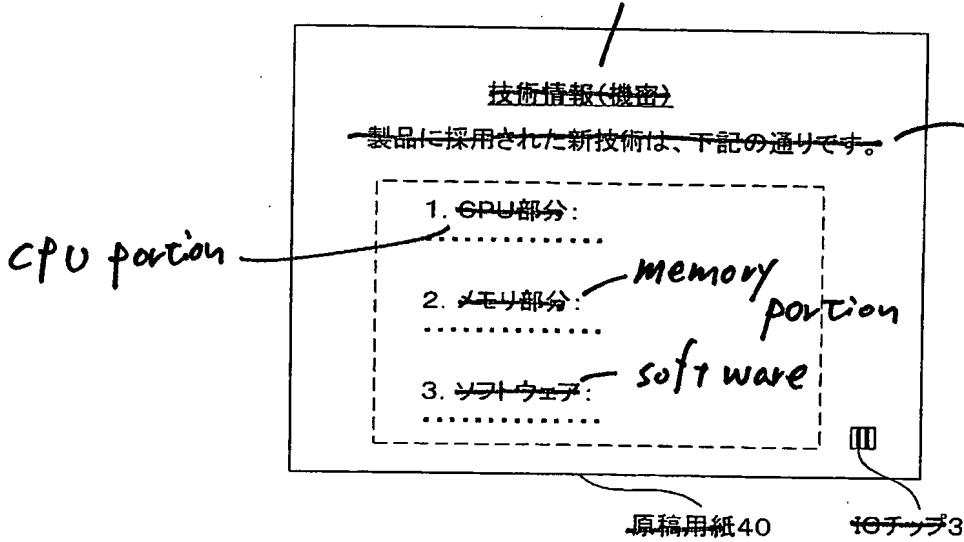
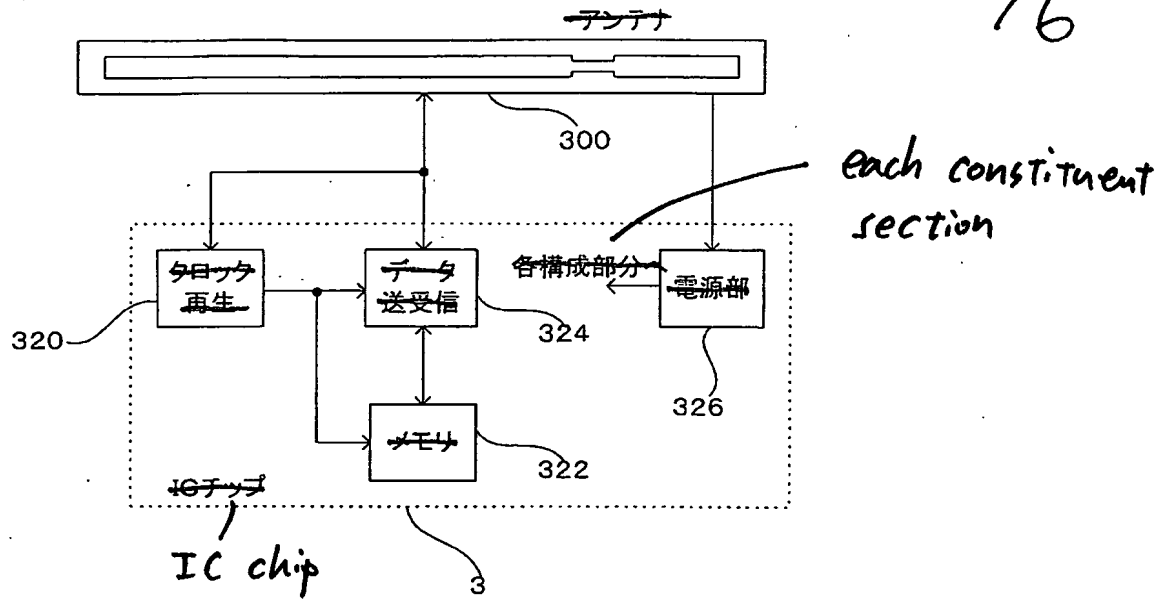


Fig. 4

3/6



【図5】

Fig. 5

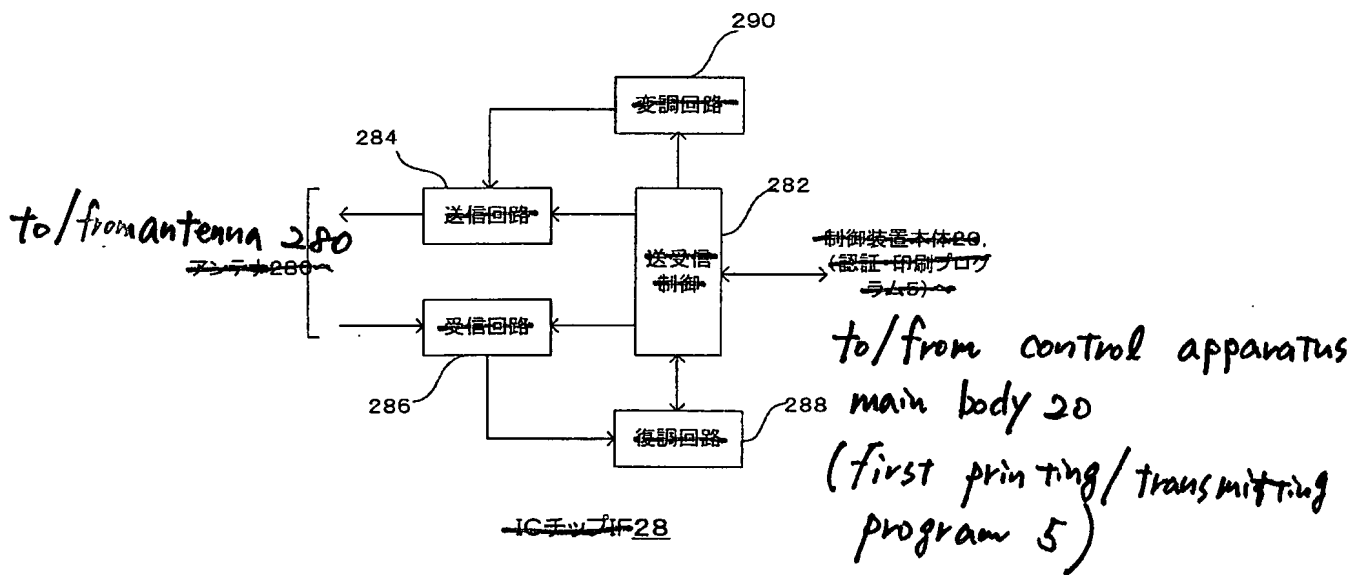


FIG. 4

320 clock reproducing circuit
322 memory circuit
324 data transmitting/receiving circuit
326 power supply circuit

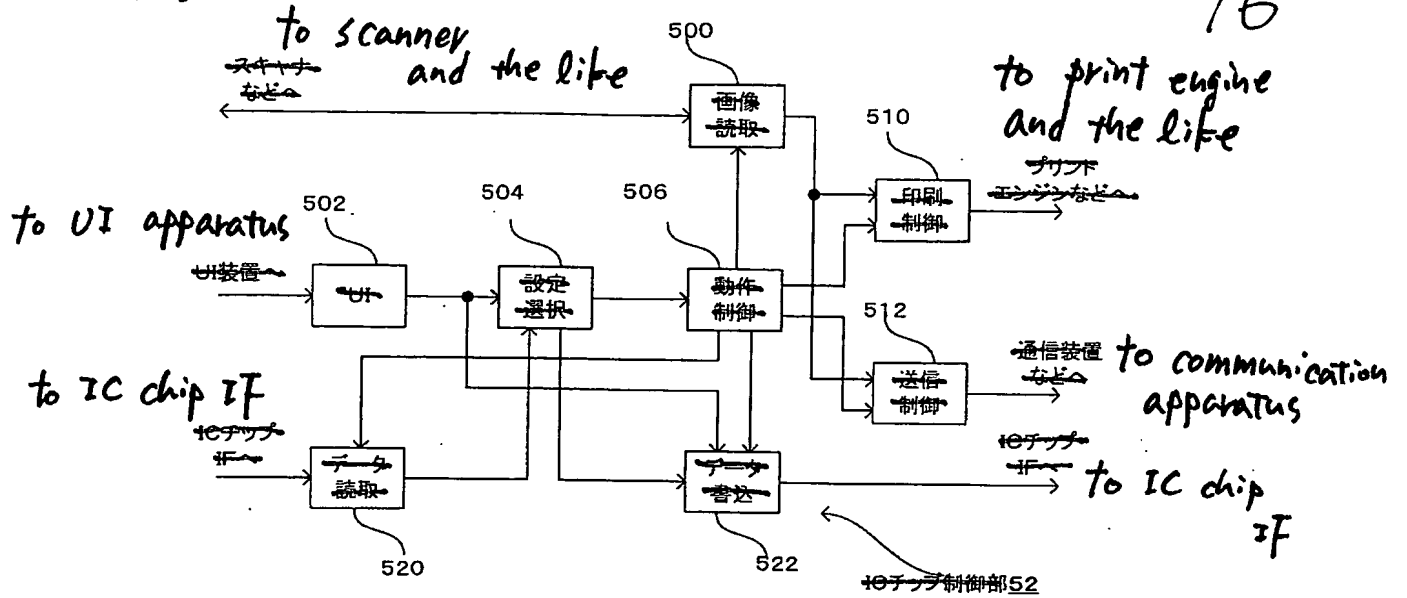
FIG. 5

282 transmission/reception control circuit
284 transmission circuit
286 reception circuit
288 demodulation circuit
290 modulation circuit

【図6】

Fig. 6

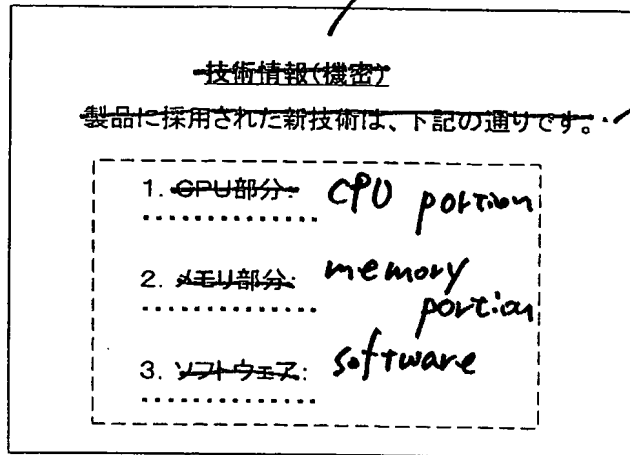
4/6



印刷・送信プログラム5

【図7】 Fig. 7

technical information (confidential)



new technology employed in new product is given as follows.

印刷用紙42

Fig. 6

500 image reading section
502 UI section
504 setting selection section
506 operation control section
510 print control section
512 transmission control section
520 data reading section
522 data writing section

Fig. 8

5/6

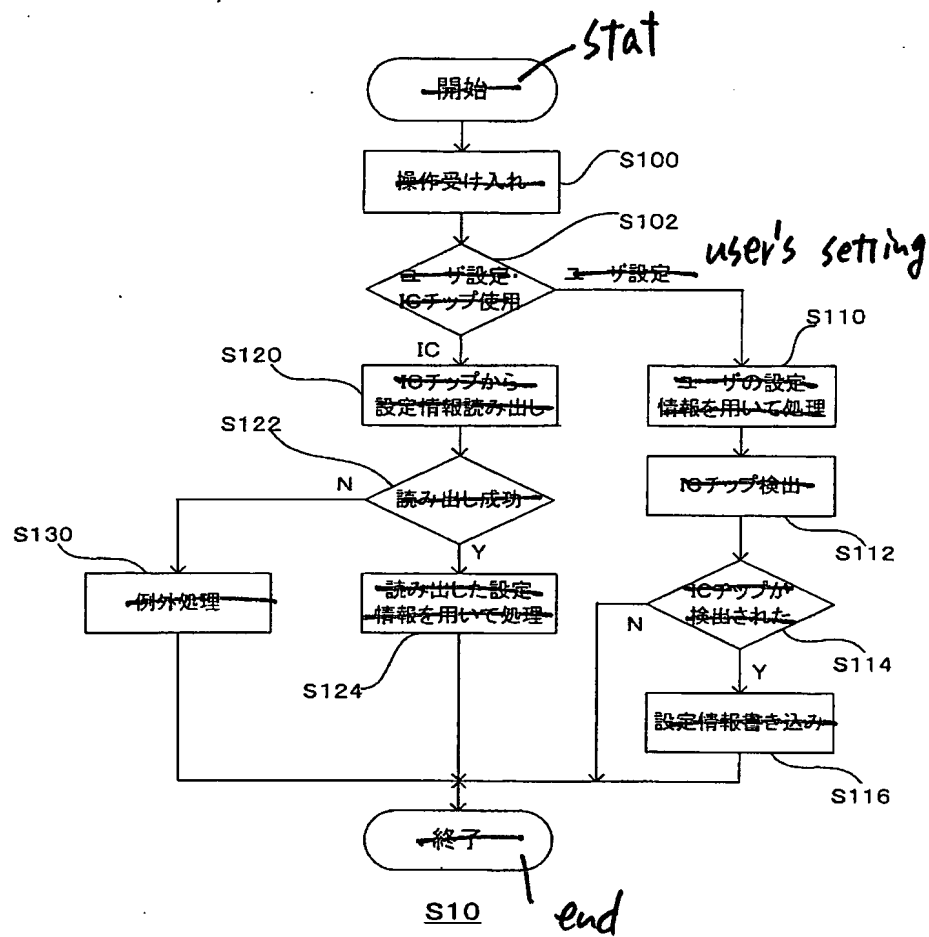


Fig. 8

S100 accept operation

S102 use user setting or IC chip?

S110 execute operation by using user's setting
information

S112 detect IC chip

S114 IS IC chip detected?

S116 write setting information

S120 read setting information from IC chip

S122 reading succeeds?

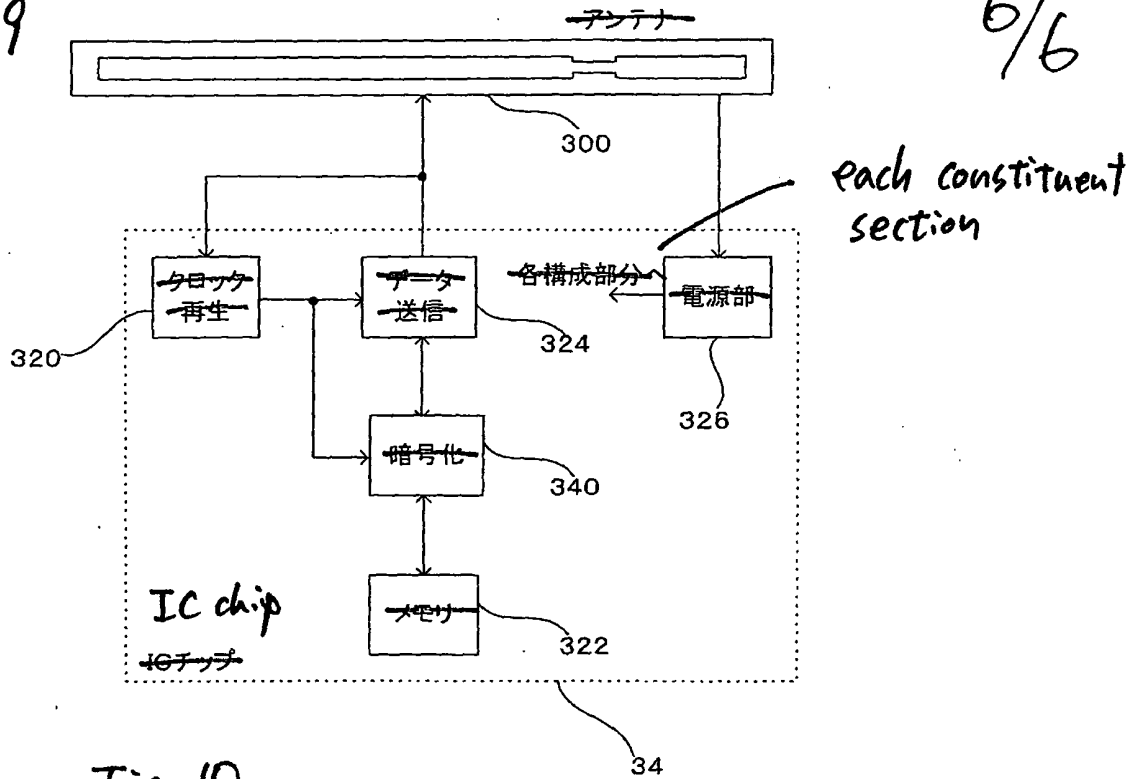
S124 execute process by using read setting information

S130 execute exception process

【図9】

Fig. 9

6/6



【図10】

Fig. 10

to scanner and the like

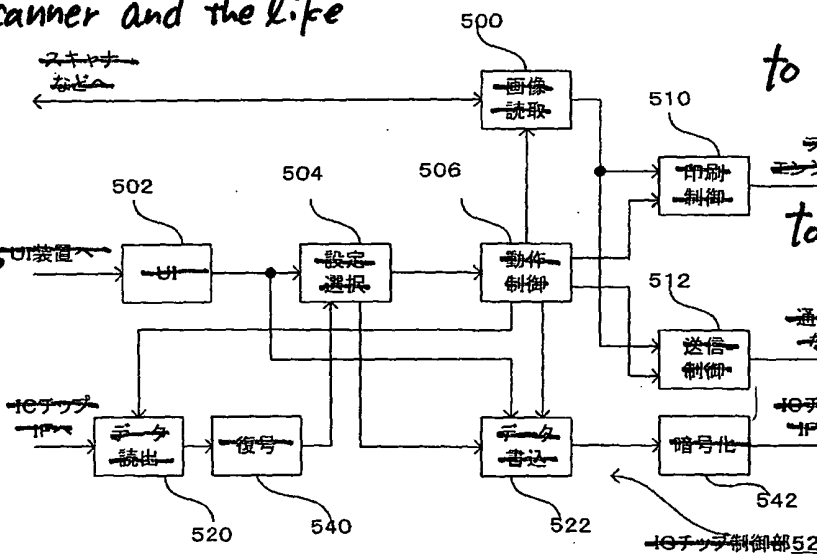
to print engine and the like

to communication apparatus

to UI apparatus

to IC chip IF

to IC chip IF



印刷・送信プログラム 54

Fig. 9

- 320 clock reproducing circuit
- 322 memory circuit
- 324 data transmitting/receiving circuit
- 326 power supply circuit

Fig. 10

- 500 image reading section
- 502 UI section
- 504 setting selection section
- 506 operation control section
- 510 print control section
- 512 transmission control section
- 520 data reading section
- 522 data writing section
- 540 decryption section
- 542 encrypting section